

08/752,973

Form PTO-1449 (adapted)	Docket No.	4241	Serial No.	08/752,973
	Applicant			
	WOUDENBERG et al			
Filing Date		Group		
29 April 1994		1807		

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#### U.S. PATENT DOCUMENTS

Examiner's Initial		Document Number	Inventor	Title	Filing Date
RAA	US1	5,038,852	Johnson et al	Apparatus and method for performing automated amplification of nucleic acid sequences and assays using heating and cooling steps	14 March 1990 3/14/90
RAA	US2	4,577,109	Hirschfeld	Remote multi-position information gathering system and method	30 Nov 1982 5/11/82
RAA	US3	4,747,687	Hoppe et al	Ball cell windows for spectrophotometers	14 August 1986 5/11/86
RAA	US4	5,239,360	Moring et al	Lens for capillary electrophoresis and chromatography	31 July 1990 2/11/90
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#### FOREIGN PATENT DOCUMENTS

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RAA	EP1	0488769	Mossa et al	Thermal cycler for automatic performance of the polymerase chain reaction with close temperature control	3 June 1992
RAA	WO1	International Application PCT/US91/05571 92/02638	Gelfand et al	Homogeneous assay system	20 Feb 1992

EXAMINER	HORLICK	Date considered	8/28/95
<p>* EXAMINER: Initial if reference considered, whether or not citation in conformance with MPEP 609; Draw line through citation if not in conformance and/or not considered. Include copy of this form with next communication to applicant.</p>			

Form PTD-1449 (adapted)	Docket No.	4241	Serial No.	02/235411
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		29 April 1994	1807	

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	R1	Haugland	Pages 111-112 and 221-229 in Handbook of Fluorescent Probes and Research Chemicals, 5th Edition, 1992-1994 (Molecular Probes, Eugene, OR, 1992)	Pages 111-112: "Physiological indicators and tracers"  Pages 221-229: "Nucleic acid stains"
	R2	Holland et al	Proc. Natl. Acad. Sci., 88: 7276-7280 (1991)	Detection of specific polymerase chain reaction product by utilizing the 5'→3' exonuclease activity of <i>Thermus aquaticus</i> DNA polymerase
	R3	Higuchi et al	Biotechnology, 11: 1026-1030 (1993)	Kinetic PCR analysis: Real-time monitoring of DNA amplification reactions
	R4	Higuchi et al	Biotechnology, 10: 413-417 (1992)	Simultaneous amplification and detection of specific DNA sequences
	R5	Lee et al	Nucleic Acids Research, 21: 3761-3766 (1993)	Allelic discrimination by nick-translation PCR with fluorogenic probes
	R6	Berg et al	Abstract from meeting entitled "Novel Amplification Technologies" held April 20-22, 1994, in San Francisco	An instrumentation system for the real time fluorescence detection of Q-beta replicase amplification reactions

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